

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No. 35718/242990(5718-198)

First Inventor or Application Identifier: Simmons

Title of Invention: NUCLEIC ACIDS ENCODING DEFENSE

INDUCIBLE PROTEINS AND USES THEREOF

Express Mail Label No. EL868641049US

ADDRESS TO: BOX PATENT APPLICATION

U.S. PATENT AND TRADEMARK OFFICE

P. O. BOX 2327

ARLINGTON, VA 22202

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Carl R. Simmons

Assignee of this invention is Millennium Pharmaceuticals

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No. Extra	Sma Rate	ll Entity Fee 0	Large Rate	Entity Fee 1
BASIC FEE				\$0		\$740
TOTAL CLAIMS:	12 - 20 =	0	X	9 = \$0	x 18	= \$0
INDEP CLAIMS:	2 - 3 =	0	X	42 = \$0	x 84	= \$0
[L]MULTIPLE DEPEN	+140 = \$		+280 = \$			
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$		TOTAL \$ 740	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a. Fees required under 37 CFR 1.16 (National filing fees).
- b. Fees required under 37 CFR 1.17 (National application processing fees).
- A check in the amount of \$ 740.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3. Specification; Total Pages 84
- 5. Declaration and Power of Attorney; [Total Pages ___]

 - b. Copy from a prior application (37 CFR 1.63(d))
 - (for continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

		a. b. c.		Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules) Specification Sequence Listing on: i.						
	ACCO	ACCOMPANYING APPLICATION PARTS								
	9.		Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)							
	10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney							
	:11.		English Translation Document (if applicable)							
	12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations							
	13.		Preliminary Amendment							
	14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is claimed as Application No., filed							
	16.		Non-publication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.							
	17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.							
	18.	If a CO	CONTINUING APPLICATION, check appropriate box and supply the requisite information below							
		and in a	a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation in Part (CIP)							
			of prior A	Application No:; Filed						
		Prior Ap	pplication Information: Examiner Group/Art Unit:							
	For CONTINUATION or DIVISONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPONDENCE ADDRESS <u>CUSTOMER NUMBER 00826</u>									
Signature: Attorney of Record: Eric J.				of Record: Eric J. Kron						
_			Aπorney	Registration No. 45,941						
	Alston &			CERTIFICATE OF EXPRESS MAILING						
Bank of America Plaza 101 South Tryon Street, Suite 4000				"Express Mail" mailing label number EL868641049US ite 4000 Date of Deposit February 28, 2002						
Charlotte, NC 28280-4000			280-4000	I hereby certify that this paper or fee is being deposited with the						
Tel Raleigh Office (919) 862-2200 Fax Raleigh Office (919) 862-2260			e (919) 86 • (010) 86	52-2200 United States Postal Service "Express Mail Post Office to						
2 an America Office (717) 802-2200			C (219) 8	Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, U.S. Patent and						
				Trademark Office, P. O. Box 2327, Arlington, VA 22202.						
				Naca C Martinery						
L				Nora C. Martinez						

RTA01/2112735v1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Simmons

Confirmation No.: Not Assigned

Appl. No.:

Not Assigned

Filed:

Concurrently Herewith

For:

NUCLEIC ACIDS ENCODING DEFENSE INDUCIBLE

PROTEINS AND USES THEREOF

STATEMENT IN SUPPORT OF FILING A SEQUENCE LISTING UNDER 37 CFR § 1.821(f)

U.S. Patent and Trademark Office Box Patent Application P.O. Box 2327 Arlington, VA 22202

Sir:

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted concurrently herewith in accordance with 37 CFR § 1.821(c) and (e), are the same.

Respectfully submitted,

Eric J. Kron

Attorney for Applicant Registration No. 45,941

Customer No. 00826 Alston & Bird LLP

Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Raleigh Office (919) 862-2200 Fax Raleigh Office (919) 862-2260 "Express Mail" Mailing Label Number EL868641049US Date of Deposit: February 28, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to U.S. Patent and Trademark Office, Box Patent Application, P.O. Box 2327, Arlington, VA 22202.

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Nora C. Martinez